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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Application Number	10/623,437
	Filing Date	July 18, 2003
	First Named Inventor	David W. TOWNSEND
	Group Art Unit	3737
	Examiner Name	Ruth S. Smith
	Attorney Docket Number	2003P88029US (2436-185)

Title of the Invention: COMBINED PET AND X-RAY CT TOMOGRAPH

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is a response to the first Office action on the merits, mailed December 18, 2006. Further reconsideration of this application is requested in view of the following amendments and remarks.